### If you would like more information, contact

# Whatcom County Noxious Weed Control Board

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The Washington State Noxious Weed List is updated annually.

Everyone is encouraged to participate in the process.

For additional information, contact:

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# 2016 Whatcom County Noxious Weed List



Perennial Pepperweed (Lepidium latifolium)

# Additions to the 2016 Whatcom County Weed List

## **Class C Noxious Weeds**

English Hawthorn (Crataegus monogyna) This non-native tree has been introduced as a garden ornamental in the U.S. and is now escaping cultivation into parks, open fields and wooded areas. The trees can choke out native plants and grasses and form dense thickets. The branches have thorns and can make passage through a thicket of trees difficult for both humans and wildlife.

#### Ventenata (Venetnata dubia) and Medusahead

(*Taeniatherum caput-medusae*) These two invasive winter annual grasses have been introduced from parts of Europe, Asia and North Africa. Medusahead can invade grasslands and reduce forage for livestock and wildlife. Ventenata also invades grasslands and causes significant decreases in crop yields within managed grass-hay systems.



# How is a plant designated a "Noxious Weed"?

The Washington State Noxious Weed Board, a group of citizen volunteers representing all parts of the state, annually adopts and publishes a list of weeds to be controlled or eradicated based on public comment and input from county weed boards. The Whatcom County Weed Board then customizes this list and adopts the Whatcom County Noxious Weed List each year. These are priority weeds that may be required by law to be controlled by the property owner.

# If it's a "Noxious Weed" does that mean it's poisonous?

Some noxious weeds are poisonous, but not all of them are. Toxicity in a noxious weed may be just one of the problems associated with it. By legal definition, noxious weeds are non-native plants that have been introduced to Washington State. Because of their aggressive growth and lack of natural enemies, these weeds can be highly destructive, competitive, or difficult to control. They are harmful because they reduce crop yields, destroy native plant and animal habitat, damage outdoor recreational opportunities, clog waterways, lower land values, create erosion problems and fire hazards, and they can also poison humans and livestock.

#### What should I do if I have these weeds on my property?

Under state weed law, landowners are responsible for the eradication of Class A and the management of certain Class B noxious weeds on their property. No specific method of control is required; the landowner may choose whatever cultural, mechanical, chemical, or biological method that obtains the desired result. For best results, the type of control selected by the landowner should take into consideration the weed, its life cycle and location. Whatcom County Weed Board staff can provide information on the best methods for problem weeds and the particular site conditions.

# nox•ious (nok'shəs). adj.1. Harmful or injurious to health or physical well-being.

The Whatcom County Noxious Weed List is made up of all Class A, Class B designates, and any selections by the County Board from the Class B or Class C weed list.

Class A weeds: limited distribution in Washington. Preventing new infestations and eradicating existing infestations is highest priority. Control of these species is required by law.

#### Class A, Whatcom County

Common Name common crupina cordgrass, common cordgrass, dense-flowered cordgrass, saltmeadow cordgrass, smooth dyer's woad eggleaf spurge false brome floating primrose-willow flowering rush French broom giant hogweed goatsrue hydrilla Johnsongrass knapweed, bighead knapweed, Vochin

kudzu meadow clary mustard, garlic nightshade, silverleaf oriental clematis Ravenna grass reed sweetgrass ricefield bulrush sage, Clary sage, Mediterranean Sage, Wediterranea Spanish broom spurge flax starthistle, purple Syrian bean-caper

thistle, milk thistle, slenderflower variable-leaf milfoil wild four o'clock

Texas blueweed

thistle, Italian

Scientific Name Crupina vulgaris Spartina anglica Spartina densiflora Spartina patens Spartina alterniflora Isatis tinctoria Euphorbia oblongata

Brachypodium sylvaticum Ludwigia peploides Butomus umbellatus Genista monspessulan

Heracleum mantegazzianum Galega officinalis Hydrilla verticillata Sorghum halepense

Centaurea macrocephala Centaurea nigrescens Pueraria Montana var.lobata Salvia pratensis

Alliaria petiolata
Solanum elaegnifolium Clematis orientalis Saccharum ravennae Glyceria maxima

Schoenoplectus mucronatus Salvia sclarea Salvia aethiopsis **Spartium junceum** Thymelaea passerina Centaurea calcitrapa Zygophyllum fabago Helianthus ciliaris Carduus pycnocephalus Silybum marianum Carduus tenuflorus Myriphyllum heterophyllum Mirabilis nyctaginea

Class C weeds: widespread in the state and are targeted for mapping, educational or biological efforts.

# Class C County-Selected, Whatcom County

blackberry, evergreen blackberry, Himalayan cattail species (non-native)2 English hawthorn fragrant waterlily Italian arum ivy, English—four cultivars

jubata grass medusahead old man's beard Pampas grass pondweed, curly-leaf reed canarygrass St. Johnswort, common tansy, common thistle, bull thistle, Canada

tree-of-heaven

Ventenata yellowflag iris Rubus armeniacus Typha sp. Crataegus monogyna Nymphaea odorata Arum italicum Hedera helix 'Baltica' 'Star' and 'Pittsburgh' H. hibernica 'Hibernica' Cortaderia jubata Taeniatherum caput-medusae Clematis vitalba Cortaderia selloana Potamogeton crispus Phalaris arundinaceae Hypericum perforatum Tanacetum vulgare Cirsium vulgare Cirsium arvense

Ailanthus altissima Ventenata dubia

Iris pseudacorus

Rubus lacinatus

Noxious weeds identified with an underline receive highest priority for education, survey and/or notification to owners of infested property. Bold type indicates species which have been found growing in Whatcom County.

Class B weeds: distribution limited in portions of the state. Class B species are separated into two categories: Designated and County-Selected. Prevention of seedfall of B-Designated weed required.

#### Class B Designated, Whatcom County

Common Name blueweed bugloss, annual bugloss, common camelthorn common fennel

common reed Dalmatian toadflax elodea, Brazilian

fanwort gorse

grass-leaved arrowhead hawkweed oxtongue hawkweed species (non-native)1

hoary alyssum Houndstongue indigobush knapweed, black knapweed, brown

knapweed, diffuse knapweed, Russian knotweed, Giant knotweed, Himalayan knotweed, Japanese kochia

loosestrife, garden loosestrife, purple loosestrife, wand parrotfeather perennial pepperweed puncturevine

rush skeletonweed saltcedar shiny geranium spurge laurel spurge laurer
spurge, leafy
starthistle, yellow
sulfur cinquefoil
thistle, musk
thistle, plumpless thistle, plumeless thistle, Scotch velvetleaf water primrose white bryony yellow archangel

yellow floating heart vellow nutsedge

Scientific Name Echium vulgare Anchusa arvensis Anchusa officinalis Alhagi maurorum Foeniculum vulgare

(except F. vulgare var. azoricum)

Phragmites australis

Linaria dalmatica sp.dalmatica Egeria densa

Cabomba caroliniana Ulex europaeus Sagittaria graminea Picris hieracioides Hieracium sp. Berteroa incana Cynoglossum officinale Amorpha fruticosa Centaurea nigra Centaurea jacea Centaurea diffusa Acroptilon repens

Polygonum sachalinense Polygonum polystachyum Polygonum cuspidatum Kochia scoparia Lysimachia vulgaris Lythrum salicaria <u>Lythrum virgatum</u> Myriophyllum aquaticum **Lepidium latifolium** Tribulus trerrestris Chondrilla juncea Tamarix ramosissima

Geranium lucidum Daphne laureola Euphorbia esula Centaurea solstitialis Potentilla recta Carduus nutans Carduus acanthoides Onopordum acanthium
Abutilon theophrasti
Ludwigia hexapetala Bryonia alba
Lamiastrum galeobdolon

Nymphoides peltata Cyperus esculentus

### Class B County-Selected, Whatcom County

targeted for control, mapping, educational or biological efforts.

butterfly bush celandine, lesser hawkweed, orange hawkweed species (non-native)<sup>3</sup> herb-Robert knapweed, meadow knapweed, spotted knotweed, Bohemian poison-hemlock policeman's helmet ragwort, tansy Scotch broom watermilfoil, Eurasian wild chervil willowherb, hairy

Buddleja davidii <u>Ficaria verna</u> Hieracium aurantiacum Hieracium sp.
Geranium robertianum
Centaurea jacea x nigra Centaurea stoebe Polygonum x bohemicum Conium maculatum Impatiens glandulifera <u>Senecio jacobae</u> Cytisus scoparius Myriophyllum spicatum Anthriscus sylvestris Epilobium hirsutum

<sup>&</sup>lt;sup>1</sup> subgenus group includes Hieracium pilosella, H. lactucella, H. glomeratum, H. piloselloides, H. flagellare, H. caespitosum, H. floribundum

<sup>&</sup>lt;sup>2</sup> including but not limited to *Typha angustifolia*, *T. domingensis*, *T. minima*, T. x glauca.

<sup>&</sup>lt;sup>3</sup> subgenus group includes Hieracium sabaudum, H. lachenalii, H. atratum, H. laevigatum, H. maculatum, H. murorum.